

# Planning App System Requirements

## Purpose

The purpose of this document is to provide an indication of the minimum and recommended system requirements to be able to run the Astroid Planning App software (including both the Launcher and the Planning App user client). These requirements are based on version 2.0.0.

## Minimum System Requirements

Operating System	64-bit Windows 7 / 10
Processor	Dual Core 2.2+ GHz Intel or equivalent processor
Memory	12 GB RAM
Video	OpenGL compatible graphics card
Display	1920 x 1080 native resolution
Hard Disk	SSD with 500 MB for application + 10 GB for cache space
Connectivity	High Speed internet connection
Permissions	Local administrator permissions may be required during Launcher installation

## Recommended System Requirements

Operating System	64-bit Windows 7 / 10
Processor	Dual Quad Core 2.4+ GHz Intel Xeon(R) or equivalent processor
Memory	32 GB RAM
Video	NVIDIA Quadro or equivalent graphics card
Display	2560 x 1440 native resolution
Hard Disk	SSD with 500 MB for application + 100 GB for cache space
Connectivity	High Speed internet connection >30Mbps
Permissions	Local administrator permissions may be required during Launcher installation

## Network Requirements

Astroid utilizes HTTPS (port 443) to communicate with Thinknode Cloud Servers over the internet. This ports must be open to passive communication with external addresses from the machine that is running Astroid. Note that all communication is initiated from Astroid (i.e., there should be no need to forward ports to the Astroid workstations), however, you must ensure that the following address be allowed to communicate with the Astroid workstation in order for the software to function properly:

Server URL	decimal.thinknode.io
Port	443

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